

On **page 22**, line 11, please delete "cm<sup>2</sup>/min." and substitute therefor -- cm<sup>2</sup>/sec. --.

On **page 22**, line 13, please delete "cm<sup>2</sup>/min." and substitute therefor -- cm<sup>2</sup>/sec. --.

On **page 22**, line 14, please delete "cm<sup>2</sup>/min." and substitute therefor -- cm<sup>2</sup>/sec. --.

On **page 28**, line 12, after "R<sub>13</sub> and R<sub>14</sub> are lower", please delete "alkenylene" and substitute therefor -- alkylene --; after "C<sub>1</sub>-C<sub>3</sub>" please delete "alkenylene" and substitute therefor -- alkylene --.

On **page 29**, line 6, kindly delete "polydimethylsilane" and substitute therefor -- polydimethylsiloxane --.

On **page 30**, lines 35-36, kindly delete "The hydrophilic copolymers of the present invention are especially advantageous in the formation of "soft" contact lenses. In the use of the copolymers in the contact lens field, the".

On **page 32**, after the last line (line 44), kindly insert the following:

-- q is preferably 0, 1, 1.5 or 2, particularly preferably 0 or 1.5.

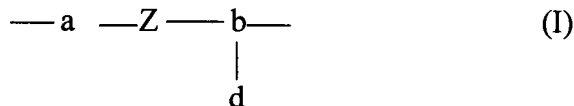
The perfluoroalkoxy units OCF<sub>2</sub> and OCF<sub>2</sub>CF<sub>2</sub> with the indices x and y in segment (a) can either have a random distribution or be in the form of blocks in a chain. The sum of the indices --

On **page 33**, lines 40-43, kindly delete "In a particularly preferred meaning, R is a radical derived from a diisocyanate, for example from hexane 1,6-diisocyanate, 2,2,4-trimethylhexane 1,6-diisocyanate, tetramethylene diisocyanate, phenylene 1,4-diisocyanate, toluene 2,4-diisocyanate, toluene 2,6-diisocyanate, m- or p-tetramethylxylene diisocyanate, isophorone diisocyanate or cyclohexane 1,4-diisocyanate."

On **page 39**, line 4, please delete "yrrolidone" and substitute therefor -- pyrrolidone --.

On page 41, before line 1, kindly insert the following:

-- The present embodiment of the invention relates to a macromer comprising at least one segment of the formula (I):



in which (a) is a polysiloxane segment,  
 (b) is a polyol segment which contains at least 4 C atoms,  
 Z is a segment (c) or a group  $X_1$ ,  
 (c) is defined as  $X_2\text{-R-X}_2$ , wherein  
 R is a bivalent radical of an organic compound having up to 20 C atoms and  
 each  $X_2$  independently of the other is a bivalent radical which contains at least one  
 carbonyl group,  
 $X_1$  is defined as  $X_2$ , and  
 (d) is a radical of the formula (II):



in which  $P_1$  is a group which can be polymerized by free radicals;  
 Y and  $X_3$  independently of one another are a bivalent radical which contains at  
 least one carbonyl group;  
 k is 0 or 1; and --

On page 41, kindly delete, at lines 24-44:

"A polysiloxane segment (a) is linked a total of 1-50 times, preferably 2-30 times, and in particular 4-10 times, via a group Z with a segment (b) or another segment (a), Z in an a-Z-a sequence always being a segment (c). The linkage site in a segment (a) with a group Z is an amino or hydroxyl group reduced by one hydrogen.

In a preferred embodiment, a polysiloxane segment is derived from a compound of the formula (III) in which the radicals  $R_1, R_2, R_3, R_4, R_5$  and  $R_6$  are a total of 1-50 times, more preferably 2-30 times, and in particular 4-10 times, independently either terminally or pendently aminoalkyl or hydroxyalkyl, the other variables being as defined above.

In a preferred embodiment, a polysiloxane segment is derived from a compound of the formula (III) in which 95-29% of the radicals  $R_1, R_2, R_3, R_4, R_5$  and  $R_6$  independently of one another are alkyl and 5-71% of the radicals  $R_1, R_2, R_3, R_4, R_5$  and  $R_6$  independently of one another are partly fluorinated alkyl, aminoalkyl, alkenyl, aryl, cyanoalkyl, alk-NH-alk-NH<sub>2</sub> or alk-(OCH<sub>2</sub>CH<sub>2</sub>)<sub>m</sub>-(OCH<sub>2</sub>)<sub>p</sub>-OR<sub>7</sub>, and in which the variables are as defined above.

In a preferred meaning, n is an integer from 5 to 400, more preferably 10 to 250 and particularly preferably 12 to 125.

In a preferred meaning, the two terminal radicals  $R_1$  and  $R_6$  are aminoalkyl or hydroxyalkyl, the other variables being as defined above."

On **page 53**, line 27, kindly delete "by" and substitute therefor -- be --.

On **page 55**, line 23, please delete "acteone" and substitute therefor -- acetone --.

On **page 56**, line 21, after "R<sub>8</sub>", please delete "are".

On **page 56**, line 29, kindly delete "dirurethane" and substitute therefor -- diurethane --.

On **page 57**, line 25, kindly delete "Materal" and substitute therefor -- Material --.

On **page 57**, line 28, kindly delete "Materal" and substitute therefor -- Material --.

On **page 57**, line 32, kindly delete "Materal" and substitute therefor -- Material --.

On **page 62**, line 4, please delete "be".

On **page 64**, line 28, kindly delete "a contact lens" and substitute therefor -- contact lenses --.

On **page 64**, line 31, please delete "[059-87]".

On **page 68**, line 8, kindly delete " $\alpha,\sigma$ -hydroxypropyl-terminated" and substitute therefor --  $\alpha,\omega$ -hydroxypropyl-terminated --

On **page 68**, line 25, kindly delete " $\alpha,\sigma$ -hydroxypropyl-terminated" and substitute therefor --  $\alpha,\omega$ -hydroxypropyl-terminated --

On **page 70**, line 15, please delete "Cibasoft/" and substitute therefor -- Cibasoft® --.

On **page 70**, line 16, please delete "Excelens/" and substitute therefor -- Excelens® --.

On **page 75**, in TABLE C-I, under "Glu" beneath "Amount of batch", kindly delete "(mmol)" and substitute therefor -- (mmol) --.

On **page 80**, line 26, please delete "of '2 barrer" and substitute therefor -- of 82 barrer --.

On **page 81**, line 17, kindly delete “barrier” and substitute therefor -- barrer --.

On **page 81**, line 28, kindly delete “3-methacryloyloxypropyl-tris(trimethylsiloxy) silane” and substitute therefor -- 3-methacryloyloxypropyl-tris(trimethylsiloxy) silane --.

On **page 81**, lines 29, please delete “acrylsäure-2,2,3,4,4,4-hexafluorbutylester” and insert therefor -- 2,2,3,4,4,4-hexafluorobutylacrylate --.

On **page 82**, line 32, kindly delete “abotu” and substitute therefor -- about --.

On **page 88**, line 35, please delete “Table E-I” and substitute therefor -- Table E --.

On **page 91**, line 5, after the first “about”, kindly delete “is”.

On **page 92**, line 1, kindly delete “contact dynamic contact” and substitute therefor -- dynamic contact --.

On **page 92**, line 4 (line 3 of the table), kindly delete “Hysterisis” and substitute therefor -- Hysteresis --.

On **page 96**, TABLE F, in the header of the fourth column, kindly delete “DETEMINATION” and substitute therefor -- DETERMINATION --.

On **page 98**, TABLE G, in the header of the fourth column, kindly delete “DETEMINATION” and substitute therefor -- DETERMINATION --.

On **page 98**, line 7, please delete the first “of”.

On **page 98**, line 23, kindly delete “interpreted” and substitute therefor -- interpreted --.

### IN THE CLAIMS

Kindly cancel **claims 1-69 and 93-158**, without prejudice to further prosecution.